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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/911,261	07/23/2001	Takashi Sera	109845.135	3976
28089 75	90 - 01/16/2004		EXAMINER	
HALE AND I			MCKELVEY, T	ERRY ALAN
NEW YORK,			ART UNIT	PAPER NUMBER

DATE MAILED: 01/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		09/911,261	SERA, TAKASHI				
	Office Action Summary	Examiner	Art Unit				
		Terry A. McKelvey	1636				
	The MAILING DATE of this communication app	pears on the cover sheet with the	ne correspondence ad	dress			
Period fo	• •	V 10 CET TO EVDIDE 4 MONT	ELVO) EDOM				
THE I - External after - If the - If NO - Failurian - Annu	ORTENED STATUTORY PERIOD FOR REPL MALLING DATE OF THIS COMMUNICATION. nations of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above, the maximum statutory period for reply is specified above, the maximum statutory period re to reply with the set or extended period for reply will, by statutory period received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply to y within the statutory minimum of thirty (30 will apply and will explire SIX (6) MONTHS! c, cause the application to become ABAND	be timely filed I days will be considered timel from the mailing date of this of ONED (35 U.S.C. § 133).	y. ommunication.			
1)🖾	Responsive to communication(s) filed on 23 C	october 2003.					
2a)	This action is FINAL . 2b)☐ This	action is non-final.					
/	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims						
4)⊠	Claim(s) 1-35 is/are pending in the application						
-	4a) Of the above claim(s) 6-22 and 26-35 is/and		n.				
5)[5) Claim(s) is/are allowed.						
6)[Claim(s) is/are rejected.						
7)[Claim(s) is/are objected to.						
- 8)⊠	Claim(s) 1-5 and 23-25 are subject to restriction	on and/or election requirement	•				
Applicati	ion Papers						
9)[]	The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the	drawing(s) be held in abeyance.	See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (ınder 35 U.S.C. §§ 119 and 120						
* \$ 13)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the prio application from the International Bureau See the attached detailed Office action for a list acknowledgment is made of a claim for domestince a specific reference was included in the first 7 CFR 1.78.) The translation of the foreign language procedured was included in the first sentence of the foreign language procedured was included in the first sentence of the foreign language procedured was included in the first sentence of the foreign language procedure.	s have been received. s have been received in Applirity documents have been received (PCT Rule 17.2(a)), of the certified copies not rece priority under 35 U.S.C. § 1'st sentence of the specification ovisional application has been c priority under 35 U.S.C. §§ 1	cation No sived in this National sived. 19(e) (to a provisional or in an Application received. 120 and/or 121 since	application) Data Sheet. a specific			
Attachmen		[7]					
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)		ary (PTO-413) Paper No(s al Patent Application (PTC				
	mation Disclosure Statement(s) (PTO-1449) Paper No(s)	6) Other: .	a store reproductive (i 10	,			

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DETAILED ACTION

It should be noted that the Art Unit and the Examiner to which the instant application is assigned has been changed.

The applicant's response, filed 10/23/03, to the previous restriction requirement, electing Group I, claims 1-5 and 23-25 is noted. However, a review of the previous examiner's restriction requirement determined that the elected invention comprises two distinct inventions. An election between those two groups is necessary and the restriction requirement is set forth below. The examiner apologizes for the examination delay caused by this requirement.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-5, drawn to method of making a nucleic acid encoding a three zinc finger protein, classified in class 435, subclass 91.41.
- III. Claims 23-25, drawn to expression vector comprising a nucleic acid encoding a three zinc finger protein, host cell comprising the vector, and method of

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preparing a zinc finger protein, classified in class 435, subclasses 320.1, 325, 419, 243, and 69.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions of Group I and Group III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made by a materially different process, restriction endonuclease digestion/ligation of the individual nucleic acid components encoding the zinc fingers.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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The examiner has required restriction between product and process claims. Where applicant elects claims directed to the product, and a product claim is subsequently found allowable, withdrawn process claims that depend from or otherwise include all the limitations of the allowable product claim will be rejoined in accordance with the provisions of MPEP § 821.04. Process claims that depend from or otherwise include all the limitations of the patentable product will be entered as a matter of right if the amendment is presented prior to final rejection or allowance, whichever is earlier. Amendments submitted after final rejection are governed by 37 CFR 1.116; amendments submitted after allowance are governed by 37 CFR 1.312.

In the event of rejoinder, the requirement for restriction between the product claims and the rejoined process claims will be withdrawn, and the rejoined process claims will be fully examined for patentability in accordance with 37 CFR 1.104. Thus, to be allowable, the rejoined claims must meet all criteria for patentability including the requirements of 35 U.S.C. 101, 102, 103, and 112. Until an elected product claim is found allowable, an otherwise proper restriction requirement between product claims and process claims may be maintained. Withdrawn process claims that are not commensurate in scope with an allowed product claim will not be rejoined. See "Guidance on Treatment of Product and Process Claims in light of In re Ochiai, In re Brouwer and 35 U.S.C. § 103(b), 1184 O.G. 86 (March 26, 1996). Additionally, in order to retain the right to rejoinder in accordance with the above policy, Applicant is advised that the process claims should be amended during prosecution either to maintain dependency on the product claims or to otherwise include the limitations of the product claims. Failure to do so may result in a loss of the right to rejoinder. Further, note that the prohibition against double patenting rejections of 35 U.S.C. 121 does not apply where the restriction requirement is withdrawn by the examiner before the patent issues. See MPEP § 804.01.

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Conclusion

Certain papers related to this application may be submitted to Art Unit 1636 by facsimile transmission. The faxing of such papers must conform with the notices published in the Official Gazette, 1156 OG 61 (November 16, 1993) and 1157 OG 94 (December 28, 1993) (see 37 C.F.R. § 1.6(d)). The official fax telephone number for the Group is 703-872-9306. NOTE: If Applicant does submit a paper by fax, the original signed copy should be retained by applicant or applicant's representative. NO DUPLICATE COPIES SHOULD BE SUBMITTED so as to avoid the processing of duplicate papers in the Office.

Any inquiry concerning rejections or other major issues in this communication or earlier communications from the examiner should be directed to Terry A. McKelvey whose telephone number is (703) 305-7213 until January 14, 2004, and (571) 272-0775 after January 14, 2004. The examiner can normally be reached on Monday through Friday, except for Wednesdays, from about 7:30 AM to about 6:00 PM. A phone message left at this number will be responded to as soon as possible (i.e., shortly after the examiner returns to his office).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Remy Yucel can be reached on (703) 305-1998.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Terry A. McKelvey, Ph.D.

Primary Examiner Art Unit 1636

January 11, 2004